MYSORE DEPARTMENT OF HEALTH.

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE STATE FOR THE WEEK ENDED THURSDAY, FEBRUARY 12, 1931.

A total of 47 attacks with 27 deaths from plague was returned during the week against 74 attacks with 55 deaths in the previous week. Bangalore City, Mysore City and Kolar Gold Field area returned each 2 attacks with 2 deaths.

Comparative figures for the corresponding weeks in 1930 and 1929 were 77 attacks with 63 deaths and 122 attacks with 94 deaths respectively.

Eighty-seven attacks with 54 deaths from cholera were returned from one village in each of Mulbagal and T.-Narsipur Taluks, two villages in Chintamani and Kadur Taluks and six villages in Seringapatam Taluk. Sidlaghatta Town and Bangalore City also reported cases.

Fourteen attacks with nil deaths from small-pox were reported from one village in each of Kadur and Tarikere Taluks, two villages in Chikmagalur Taluk. Belur Town and Kolar Gold Field area also reported cases.

One attack with 1 death from influenza was reported from Bangalore City.

The State remained free from Relapsing Fever.

The total mortality for Bangalore City amounted to 79, representing a calculated annual ratio of 34·65 per mille of population against the average ratio of 39·94 for the corresponding week of last year. Classified according to causes, the deaths numbered 2 under plague, 1 under malaria, 6 under broncho-pneumonia, 5 under pneumonia, 2 under typhoid, 7 under phthisis, 4 under dysentery and diarrhœa and 52 under all other causes.

During the week the Civil and Military Station, Bangalore, returned 78 deaths representing a calculated annual ratio of 34·89 per mille of population against the average ratio of 42·99 for the corresponding week of last year. Classified according to causes, the deaths were—broncho-pneumonia 13, pneumonia 3, typhoid 1, other fevers, 3, phthisis 8, dysentery and diarrhœa 7, and all other causes 43.

The total mortality for Mysore City was 52, representing a calculated annual ratio of 32·20 per mille of population against the average ratio of 32·82 for the corresponding week of last year. Classified according to causes the deaths were plague 2, malaria 4, pneumonia 6, typhoid 1, phthisis 1, dysentery and diarrhœa 6 and all other causes 32.

There were 43 deaths from all causes in Kolar Gold Field equivalent to a calculated annual ratio of 25·50 per mille of population against the average ratio of 23·12 for the corresponding week of last year. Classified according to causes, the deaths numbered 2 under plague, 1 under malaria, 6 under pneumonia, 4 under other fevers, 2—under phthisis, 8 under dysentery and diarrhœa and 20 under all other causes.

J. V. KARVE,
Director of Health.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 A.M., *Meteorological Observations for January 1931.*

Height of Observatory above Sea Level	BANGALORE	MYSORE	HASSAN	CHITALDRUG
	3021 ft.	2518 ft.	3149 ft.	2405 ft.
Barometer (red. to 32° F.)	27·053	27·525	26·928	27·643
Temperatures in shade :—				
Dry Bulb	64·5	66·6	67·4	68·9
Daily Max. do	82·1	84·8	84·4	85·3
Daily Min. do ...	58·8	61·5	53·9	62·3
Wet Bulb	60·9	62·0	61·1	62·4
Temperatures of Radiation :—				
Daily Max. Solar Heat in Vacuo	141·7	....	....	....
Daily Min. Temp. on Grass	55·6	....	....	....
Rainfall :—Total in inches	0·00	0·00	0·00	0·00
Wind Direction ...	N 75° E	N 60° E	S 85° E	S 76° E
Velocity (miles per day)	96	132	73	126
Clear Sky : Percentage	55	75	71	65
Bright Sunshine : Hours daily	10·0	....	....	....

BANGALORE,
Dated 13th February 1931

C. SESHACHAR,
Meteorological Reporter.